### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Attorney Docket No.: 1657.37US01
#4/Extension was And A
7-31-02

Chaboki et al.

Application No.:

09/767,542

Examiner: L. Semunegus

Filed:

January 23, 2001

Group Art Unit: 3641

For:

TRANSVERSE PLASMA INJECTOR IGNITOR

**AMENDMENT** 

Box Non-Fee Amendment **Assistant Commissioner for Patents** Washington, D.C. 20231

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**GROUP 3600** 

In response to the Office Action of April 26, 2002, please amend as follows and without prejudice the Claims of the above referenced Application.

#### In the Claims

Please substitute the following amended claims for the respectively referenced claims currently on record:

A plasma injector assembly for use in a munition having a central axis, the plasma 1. injector assembly comprising:

a stub case for attachment to the munition along the central axis;

an anode positioned in the stub case; and

a cathode positioned in the stub case, wherein the anode and the cathode are located at

0000005 1608 Prosite ands of a plasma creation region, wherein the plasma creation region is 08/01/2002 DBATES aligned along a planar depth that is substantially transverse to the central axis.

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# Patterson, Thuente, Skaar & Christensen



Incompleted

To:	USPTO Group 3641	From	om: Michael A. Bondi				
Fax:	703-305-7687	Date	te: July 29, 2002				
Phone:		Pag	<del>yes</del> : 13				
Re:	U.S. Applic. No. 09/767,5	42 <b>CC</b> :					
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I hereby certify that the attached Amendment is being transmitted to the Assistant Commissioner for Patents via facsimile on July 29, 2002.							
If it is determined that an Extension of Time is required for consideration of this Amendment, please debit our Deposit Account 16-0631.							
Respectfully submitted							
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Michael A	A. Bondi		JUL <b>2 9</b> 2002				
Reg. No.	39,616 <b>OFF</b>	ICIAL	GROUP 3600				

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## Patterson, Thuente, Skaar & Christensen



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